

# Work Order ID 57709

April 14, 2010 10:09:21 AM



Page 1

Item ID: D350-591-115

Accept



Setup Start



Revision ID:

Item Name: Heli-Access-Step, Short

Stop



Start Date: 14/04/2010 Start Qty: 2.00



Cust Item ID:

Required Date: 22/04/2010 Req'd Qty: 2.00



Customer:

Reference:

Approvals:

Process Plan:

*PL*

Date:

*10-11-14*

Tooling:

Date:

Run Start



QC:

Date:

SPC (Y/N):

Date:

Stop



Sequence ID/  
Work Center ID

Operation  
Description

Set Up/  
Run Hours

Draw  
Number

Draw  
Rev.

Plan  
Code

Accept  
Qty

Reject  
Qty

Reject  
Number

Insp.  
Stamp

Draw Nbr

Revision Nbr

D2354

Rev *01*

*10.04.20*

0.00

100



DC

DOCUMENT CONTROL

Document Control

Memo

0.00

Photocopy bluefile and type labels as per PPP D350-591-115 CHG004

*5 10/05/06*

*10/05/06*

110



Large Fab

Large Fab

0.00

Memo

0.00

1-Cut D2244-128 extrusion to 59.34" long as per Dwg D2354

2-Drill extrusion per Dwg D2354 using Jig DT8230 for rivets.

3-Deburr and bevel ends.

4-Drill hole for bushings and countersink per drawing D2311

*10.04.20*

*2 0*

*10/04/20*

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
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NOTE: Date & initial all entries

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Run Start



QC: \_\_\_\_\_ Date: \_\_\_\_\_ SPC (Y/N): \_\_\_\_\_ Date: \_\_\_\_\_

Stop



Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Draw Number	Draw Rev.	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
120  QC Quality Control	QC5- Inspect part completeness to step on W/O  Memo	0.00 <i>5/10/10/20</i> 0.00				<i>(+2)</i>			
130  Large Fab Large Fab	Large Fab  Memo 1-Weld Fwd cap and bushing as per Dwg D2354 <input type="checkbox"/> Aluminum Rod <input type="checkbox"/> Batch <i>M111311</i> 2-Grind end cap and bottom bushing welds flush 3-Machine bushing top weld flush	0.00  0.00				<i>2</i>	<i>φ</i>		
140  QC Quality Control	QC9- Inspect visual per QSI004- Fusion Welds  Memo	0.00  0.00				<i>(2)</i>	<i>10.05.03</i>		

*10.04.20*

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Customer:

Reference:

Approvals: Process Plan: \_\_\_\_\_ Date: \_\_\_\_\_ Tooling: \_\_\_\_\_ Date: \_\_\_\_\_  
QC: \_\_\_\_\_ Date: \_\_\_\_\_ SPC (Y/N): \_\_\_\_\_ Date: \_\_\_\_\_

Run Start



Stop

Sequence ID/  
Work Center IDOperation  
DescriptionSet Up/  
Run HoursDraw  
NumberDraw  
Rev.Plan  
CodeAccept  
QtyReject  
QtyReject  
NumberInsp.  
Stamp

150

QC5- Inspect part completeness to step on W/O

0.00



QC

Memo

0.00

Quality Control

S. 10/05/09

(12)

160

Chemical Conversion Coat per QSI005 4.1

0.00



HandFinish

Memo

0.00

Hand Finishing

10.05.04

2

P

170

QC3- Inspect Part Finish

0.00



QC

Memo

0.00

Quality Control

SAD  
10-05-09

(2)

W/O:		WORK ORDER CHANGES					
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QC: \_\_\_\_\_ Date: \_\_\_\_\_ SPC (Y/N): \_\_\_\_\_ Date: \_\_\_\_\_

Run Start

Stop

Sequence ID/  
Work Center IDOperation  
DescriptionSet Up/  
Run HoursDraw  
NumberDraw  
Rev.Plan  
CodeAccept  
QtyReject  
QtyReject  
NumberInsp.  
Stamp

180



Large Fab

Large Fab

Large Fab

Memo

1-Rivet Leg Assembly as per Dwg D2354

2-Inspect for foreign object per QSI 024

3-Weld Aft end cap as per Dwg D2354

AL ROD A/R Batch: M112860

4-Grind end cap welds flush

0.00

0.00

BE 10.05.04

2

Ø

190



QC

Quality Control

QC9- Inspect visual per QSI004- Fusion Welds

Memo

0.00

0.00

2 Ø BE 10/05/04

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QC: \_\_\_\_\_ Date: \_\_\_\_\_ SPC (Y/N): \_\_\_\_\_ Date: \_\_\_\_\_

Run Start



Stop



Sequence ID/  
Work Center ID

Operation  
Description

Set Up/  
Run Hours

Draw  
Number

Draw  
Rev.

Plan  
Code

Accept  
Qty

Reject  
Qty

Reject  
Number

Insp.  
Stamp

200

QC5- Inspect part completeness to step on W/O

0.00



QC

Memo

0.00

Quality Control

8/05/04

2

210

Chemical Conversion Coat per QSI005 4.1

0.00



HandFinish

Memo

0.00

Hand Finishing

2 10/05/04

220

White Gloss(Ref:4.3.5.1) per QSI005 4.3-Alum

0.00



Powdercoat

Memo

0.00

Powder Coating

START TIME: 10:15  
OVEN TEMPERATURE: 320°F  
FINISH TIME: 10:45

10/05/05

2 9

W/O:		WORK ORDER CHANGES					
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QC: \_\_\_\_\_ Date: \_\_\_\_\_ SPC (Y/N): \_\_\_\_\_ Date: \_\_\_\_\_

Run Start



Stop



Sequence ID/  
Work Center ID

Operation  
Description

Set Up/  
Run Hours

Draw  
Number

Draw  
Rev.

Plan  
Code

Accept  
Qty

Reject  
Qty

Reject  
Number

Insp.  
Stamp

230

~~Pressure Wash per OSI005 4.3~~



HandFinish

Hand Finishing

10.04.28

Wing Walk Batch: M113845

Memo

0.00

2

BL 10-5-5

240

QC3- Inspect Part Finish



QC

Quality Control

Memo

0.00

0.00

=> M-1 w/05/05 (2X)

250

Pick Kit



Packaging

Packaging

Memo

0.00

0.00

10-5-6 sf (2X)

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

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Customer:

Reference:

Approvals: Process Plan: \_\_\_\_\_ Date: \_\_\_\_\_ Tooling: \_\_\_\_\_ Date: \_\_\_\_\_

Run Start



QC: \_\_\_\_\_ Date: \_\_\_\_\_ SPC (Y/N): \_\_\_\_\_ Date: \_\_\_\_\_

Stop

Sequence ID/  
Work Center IDOperation  
DescriptionSet Up/  
Run HoursDraw  
NumberDraw  
Rev.Plan  
CodeAccept  
QtyReject  
QtyReject  
NumberInsp.  
Stamp

260

QC4- 100% Inspect kits for completeness

0.00



QC

Memo

0.00

Quality Control

270

Packaging

0.00



Packaging

Memo

0.00

Packaging

Identify and pack for shipping as per PPPD350-591-115

Location: \_\_\_\_\_

PPP Rev: \_\_\_\_\_

280

QC21- Final Inspection - Work Order Release

0.00



QC

Memo

0.00

Quality Control

*10/05/06 (2)**10/05/07 MF 10-5-6*

W/O:		WORK ORDER CHANGES					
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# Picklist Print

April 14, 2010 10:09:26 AM

Page 1

Work Order ID: 57709

Parent Item: D350-591-115

Parent Item Name: Heli-Access-Step, Short

Comments: IPP Rev:G RE-FORMAT 02-03-28 SM  
IPP rev H ecn 09-513 09.02.06 EC verified by:DD

Start Date: 14/04/2010

Required Date: 22/04/2010

Start Qty: 2.00

Required Qty: 2.00

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Remaining Qty To Pick	Qty Issued	Date Issued	Status
MS21042L4		Purchased	No			120 250 M	Each	1,362.000	10.0000			
S f2 Nut												

Warehouse Loc Qty Loc Code

Location

Main Warehouse

ST139

2

111827

2

Main Warehouse

ST300

1360

113422

368

114108

984

9063

8

D2244-116

Manufactured No



Step Extrusion

130  
110 M

Each

9.8421

2.0000



10.04.19

Warehouse

Loc Qty

Loc Code

Location

Main Warehouse

WA

9.8421

38023

9.8421

D2673-34

Manufactured No



End Plate

130

Each

0.0000

2. M



2

10.04.21 357527-2

A2673-34

End Plate

10.04.28

qty 2

seq 180

Batch: 357527-2

10.05.04

W/O:		WORK ORDER CHANGES					
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IPP rev H ecn 09-513 09.02.06 EC verified by:DD

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Required Date: 22/04/2010

Start Qty: 2.00


Required Qty: 2.00

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Remaining Qty To Pick	Qty Issued	Date Issued	Status
D2275		Manufactured	No			180	Each	38.0000	2.0000			
												
Bushing												

*Handwritten signature*  
10.04.21

Warehouse				Loc Qty	Loc Code
Location					
Main Warehouse					
WA				38	
27755				38	
D2643-1	Manufactured	No		180	Each
				34.0000	2.0000
Lo Skid Step Assy LH					

*Handwritten signature*  
10.05.04

Warehouse				Loc Qty	Loc Code
Location					
Premier					
Mezz				34	
16928				34	
D2643-2	Manufactured	No		180	Each
				34.0000	2.0000
Lo Skid Step Assy LH					

*Handwritten signature*  
10.05.04

Warehouse				Loc Qty	Loc Code
Location					
Premier					
Mezz				34	
16929				14	
9725				20	

*Handwritten signature*

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Shop Packet Print

Page 2

W/O:		WORK ORDER CHANGES					
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Required Qty: 2.00

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AN3-37A Bolt	X2	Purchased	No			250 M	Each	737.0000	4.0000		10-5-65	

Warehouse  
Location

Main Warehouse

ST353

737

105425

237

111668

500

Each

123.0000

8.0000

AN4-16A

Purchased

No

Bolt

Warehouse  
Location

Main Warehouse

ST358

123

112969

5

114129

68

114330

50

Each

164.0000

2.0000

AN4-22A

Purchased

No

Bolt

Warehouse  
Location

Main Warehouse

ST359

164

111965

164

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AN960JD10 Washer	NA51149008631	Purchased	No			260 250 M	Each	0.0000	8.0000		11/4/292 10-5-6	SL
AN960JD416 Washer	NA51149004636	Purchased	No			260 250 M	Each	0.0000	4.0000		11/4/576 10-5-6	SL
AN960JD416L Washer		Purchased	No			260 250 M	Each	483.0000	8.0000		10-5-6	SL

Warehouse  
Location

Loc Qty

Loc Code

Main Warehouse

ST346

483

110153

483

D2171; x2  
Clamp

Manufactured No

Each

108.0000 4.0000

2

10-5-6 SL (2x)

Warehouse  
Location

Loc Qty

Loc Code

Main Warehouse

ST456

108

41535

101

42093

7

4

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D2182B Rubber Cushion		Manufactured	No			<del>280</del> 250 A	f	391.7530	1.1660			

*messad*  
*Sublot*  
*3.5" long*  
*Qty 2*

*10-5-6* *sf*

Warehouse  
Location

Loc Qty

Loc Code

Main Warehouse

ST402A

9.67

30872

9.67

Main Warehouse

ST410

382.083

52649

382.083

Manufactured No

Each

336.0000

8.0000

*4x*

*B 54850 10-5-6* *sf*  
*(2x)*

Warehouse  
Location

Loc Qty

Loc Code

Main Warehouse

ST010

336

55602

4

56686

117

57254

215

D2274

Radius Block

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			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries



# Picklist Print

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Page 6

Work Order ID: 57709

Parent Item: D350-591-115

Parent Item Name: Heli-Access-Step, Short

Comments: IPP Rev:G RE-FORMAT 02-03-28 SM  
IPP rev H ecn 09-513 09.02.06 EC verified by:DD

Start Date: 14/04/2010

Required Date: 22/04/2010

Start Qty: 2.00

Required Qty: 2.00

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Remaining Qty To Pick	Qty Issued	Date Issued	Status
D2362-5 Support Bracket		Manufactured	No			260 250 M	Each	7.0000	2.0000		10-5-20	SD

Warehouse  
Location

Main Warehouse

ST478

7

29078

7

f

308.9400

1.2632

D2856-400  
Abraison Strip

Manufactured No

measure  
8/10/06

Warehouse  
Location

Main Warehouse

ST403

308.94

50593

92.94

56626

216

Each

1,943.000

2.0000

MS20600-AD4W3  
Cherry Rivets

Purchased No

Warehouse  
Location

Main Warehouse

ST321

1943

106375

3

107939

940

111636

1000

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Page 6

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

**NOTE:** Date & initial all entries

# Picklist Print

April 14, 2010 10:09:26 AM

Page 7

Work Order ID: 57709

Parent Item: D350-591-115

Parent Item Name: Heli-Access-Step, Short

Comments: IPP Rev:G RE-FORMAT 02-03-28 SM  
IPP rev H ecn 09-513 09.02.06 EC verified by:DD

Start Date: 14/04/2010

Required Date: 22/04/2010

Start Qty: 2.00

Required Qty: 2.00

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Remaining Qty To Pick	Qty Issued	Date Issued	Status
MS21042L3 Nut		Purchased	No			260 250 M	Each	1,201.000	4.0000			

<u>Warehouse</u>	<u>Loc Qty</u>	<u>Loc Code</u>
<u>Location</u>		
Main Warehouse		
ST300	1201	
113537	217	
113644	984	

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Page 7

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

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DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

**NOTE:** Date & initial all entries

**DART**

DESIGN KE	DRAWN BY PH	<b>DART AEROSPACE LTD</b> HAWKESBURY, ONTARIO, CANADA	
CHECKED #	APPROVED #	DRAWING NO. D2354	REV. D SHEET 1 OF 2
DATE 05.11.14		TITLE LOW SHORT STEP ASSEMBLY	SCALE NTS
A	95.02.14	NEW ISSUE	
B	97.05.22	END CAPS CHANGED	
C	97.07.23	ADDED BUSHING AND FACING INFO	
D	05.11.14	UPDATE FINISHING NOTE	

**D2354 LOW SHORT STEP ASSEMBLY PARTS LIST**

Part No.	Description	QTY
D2354	Low Short Step Assembly	X
D2244-59.4	STEP EXTRUSION*	1
D2275	BUSHING	1
D2643-1	STEP LEG ASSEMBLY	1
D2643-2	STEP LEG ASSEMBLY	1
D2673-34	STEP END PLATE	2
MS20600AD4W3	RIVETS	12

\*cut per drawing

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WORK ORDER

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W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

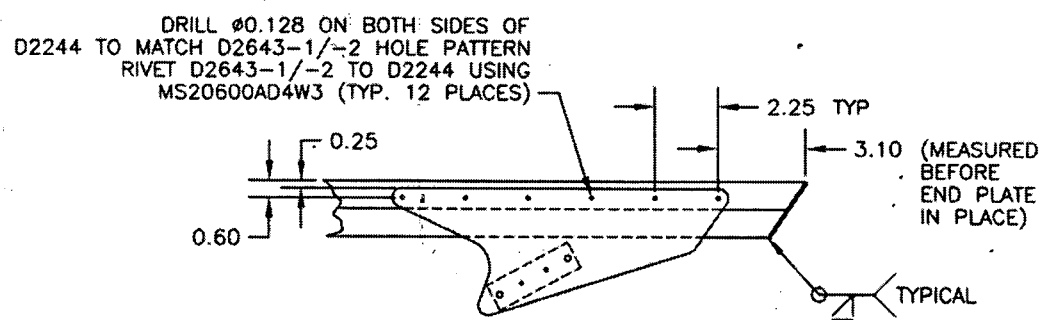
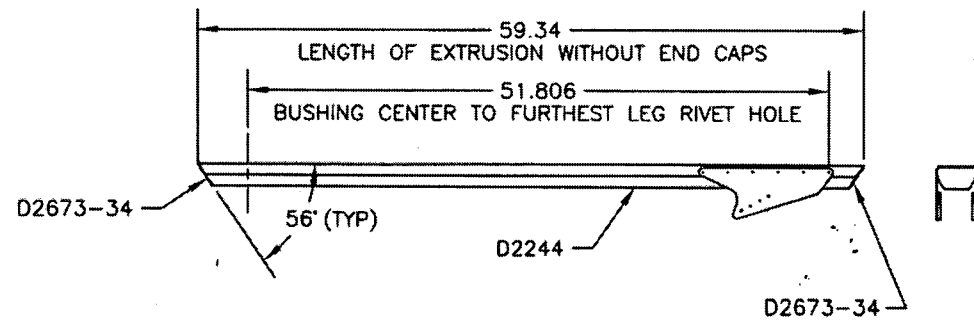
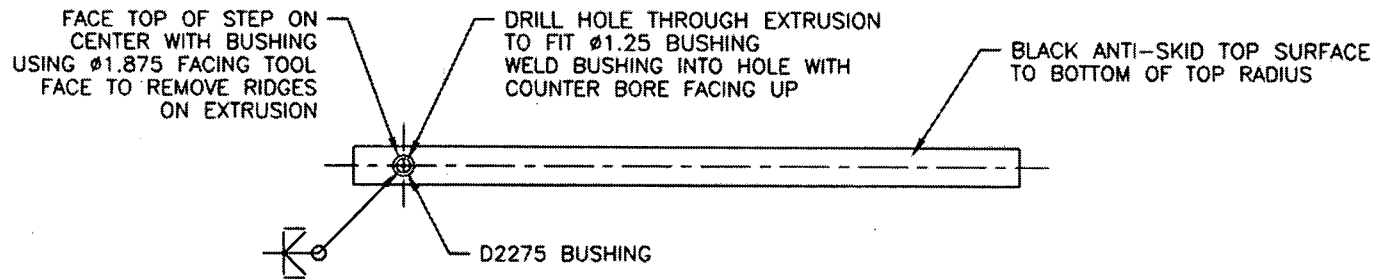
NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

**NOTE:** Date & initial all entries

**DART**

DESIGN	KE	DRAWN BY	DH	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	REV. D
CHECKED	<i>[Signature]</i>	APPROVED	<i>[Signature]</i>	DRAWING NO. D2354	SHEET 2 OF 2
DATE	05.11.14	TITLE	LOW SHORT STEP ASSEMBLY	SCALE	NTS

RELEASED  
05.11.14



# STEP LEG DETAIL

## D2354 LOW SHORT STEP ASSEMBLY

- 1) MAKE FROM D2244 STEP EXTRUSION
- 2) WELD PER DART QSI 004
- 3) FINISH: CHEMICAL CONVERSION COAT PER DART QSI 005 4.1  
POWDER COAT ASSEMBLY WHITE (4.3.5.1) PER DART QSI 005 4.3  
BLACK ANTI-SKID PAINT PER DART QSI 005 4.4
- 4) ALL DIMENSIONS ARE IN INCHES
- 5) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED

D2643-2  
STEP LEG ASSEMBLY

D2643-1  
STEP LEG ASSEMBLY

W/0 57109

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries



## 5. PARTS LIST

Qty -111A	Qty -113	Qty -115	Qty -117A	Qty -119	Qty -133	Part Number	Description
X						D350-591-111A	<b>Heli-Access-Step</b> ™, Long Step – High Skid
	X					D350-591-113	<b>Heli-Access-Step</b> ™, Short Step – High Skid
		X				D350-591-115	<b>Heli-Access-Step</b> ™, Short Step – Low Skid
			X			D350-591-117A	<b>Heli-Access-Step</b> ™, Pre-Flight Step
				X		D350-591-119	<b>Heli-Access-Step</b> ™, Long Step – Low Skid
					X	D350-591-133	<b>Heli-Access-Step</b> ™, Aft Maintenance Step
	1					D2310	STEP ASSEMBLY (HIGH-SHORT)
1						D2311	STEP ASSEMBLY (HIGH-LONG)
		1				D2354	STEP ASSEMBLY (LOW-SHORT)
				1		D2355	STEP ASSEMBLY (LOW-LONG)
					1	D2946-041	STEP ASSEMBLY (MAINTENANCE)
4	2	2	2	2		D2171	CLAMP
4	2	2	2	2		D2182B035	CUSHION
					4	D2230-1	MOUNTING LUG
					4	D2230-3	MOUNTING LUG
8	4	4	4	4		D2274	RADIUS BLOCK
			1			D2362-041	SUPPORT BRACKET
2	1			1		D2362-3	SUPPORT BRACKET
						D2362-5	SUPPORT BRACKET
2	1	1	1	1	2	D2856-400-720	ABRASION STRIP
					1	D2945	MOUNTING PLATE
2	2	2	2	2		AN3-37A	BOLT
					2	AN4-7A	BOLT
					4	AN4-11A	BOLT
					8	AN4-14A	BOLT
						AN4-16A	BOLT
8	4			4		AN4-20A	BOLT
1	1	4	4	1		AN4-22A	BOLT
4	4	4	4	4		AN960JD10	WASHER
10	6	4	4	6	14	AN960JD416	WASHER
		4				AN960JD416L	WASHER
2	2	2	2	2		MS21042L3	NUT
9	5	4	4	5	14	MS21042L4	NUT

Qty -121	Qty -122	Qty -123	Qty -124	Part Number	Description
X				D350-591-121	<b>Heli-Access-Step</b> ™, Short Step – High Skid, LH
	X			D350-591-122	<b>Heli-Access-Step</b> ™, Short Step – High Skid, RH
		X		D350-591-123	<b>Heli-Access-Step</b> ™, Short Step – Low Skid, LH
			X	D350-591-124	<b>Heli-Access-Step</b> ™, Short Step – Low Skid, RH
1				D2351-041	STEP ASSEMBLY (HIGH-SHORT, LH)
	1			D2351-042	STEP ASSEMBLY (HIGH-SHORT, RH)
		1		D2356-041	STEP ASSEMBLY (LOW-SHORT, LH)
			1	D2356-042	STEP ASSEMBLY (LOW-SHORT, RH)
1	1	1	1	D2230-1	MOUNTING LUG
1	1	1	1	D2230-3	MOUNTING LUG
1	1	1	1	D2856-400-720	ABRASION STRIP
2	2	2	2	AN3-37A	BOLT
2	3	3	3	AN4-13A	BOLT
1	4	4	4	AN960JD10	WASHER
6	6	6	6	AN960JD416	WASHER
2	2	2	2	MS21042L3	NUT
3	3	3	3	MS21042L4	NUT

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Revision: G  
Date: 08.10.06

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
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